1/1000th the volume of the Category C cargo loaded;

- (5) If self-propelled, maintained at a speed of at least 12.97 km/hr (7 knots); and
- (6) If not self-propelled, maintained at a speed of at least 7.41 km/hr (4 knots).
- (d) To discharge Category A, B, C, or D NLS residue other than as allowed under paragraphs (a) through (c) of this section, the ship must be—
- (1) In water at least 25 m (76.2 ft) deep;
- (2) Discharging at a rate not exceeding that used for Q_d in §153.470;
- (3) If self-propelled, maintained at speed no less than the minimum specified in the approved Procedures and Arrangements Manual but at least 12.97 km/hr (7 knots);
- (4) If not self-propelled, maintained at a speed no less than the minimum specified in the approved Procedures and Arrangements Manual but at least 7.41 km/hr (4 knots);
- (5) If discharging the residue of a Category A NLS cargo, discharging only residue created by washing the Category A NLS's cargo tank after a prewash;
- (6) If discharging the residue of a Category B NLS cargo, discharging no more than the larger of 1 m³ or 1/3000th the volume of the Category B cargo loaded:
- (7) If discharging the residue of a Category C NLS cargo, discharging no more than the larger of 3 $\rm m^3$ of or

1/1000th the volume of the Category C cargo loaded;

(8) Discharging through an NLS residue discharge system meeting §153.470.

[CGD 81-101, 52 FR 7785, Mar. 12, 1987, as amended by CGD 81-101, 53 FR 28976, Aug. 1, 1988 and 54 FR 12629, Mar. 28, 1989]

§153.1130 Failure of slops discharge recording equipment; operating with, reporting failures, and replacing pollution equipment: Category A, B, C, D.

(a) If equipment required in §§153.470 through 153.488 fails, the Coast Guard Marine Inspection Office, Marine Safety Office, or Captain of the Port must be notified within 24 hours after the failure.

- (b) No person shall replace a piece of equipment required by §§153.470 through 153.488 unless the replacement
- (1) Identical to the original equipment; or
- (2) Allowed as an alternative under §153.10.
- (c) The following conditions apply when discharge recording equipment required under §153.481(b)(2) fails:
- (1) No NLS residue may be discharged unless the approved Procedures and Arrangements Manual contains procedures for discharging with incapacitated discharge recording equipment while meeting the discharge restrictions of §153.1126(b) and these procedures are followed.
- (2) The failure of the discharge recording equipment must be recorded in the Cargo Record Book within 24 hours after the failure.
- (3) If the ship operates under a Certificate of Inspection, the failed discharge recording equipment must be repaired or replaced within 60 days after it fails, and the repair or replacement recorded in the Cargo Record Book and reported to the Coast Guard within 24 hours after it is completed.

§153.1132 Reporting spills and noncomplying discharges: Category A, B, C, and D.

The following shall be reported following the procedures applying to oil in 33 CFR 151.15 (c), (d), (g), (h):

(a) All discharges of the NLS that do not meet the requirements of this part.
(b) All spills into the water.

MAINTENANCE

§153.1500 Venting system rupture disks.

The master shall ensure that a relief valve exposed to a cargo after the failure of a rupture disk or breaking pin is cleaned and operates properly before the next cargo is loaded into the tank.

§153.1502 Fixed ballast relocation.

No person may remove or relocate fixed ballast unless:

- (a) The change is approved by the Commandant (G-MSO); or
- (b) The ballast is temporarily moved under the supervision of a Coast Guard